

FEB 27 2002

Form PTO-1449

Docket Number
72535

Application Number
10/008.955

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

Applicant
Hans KLINGEMANN

Filing Date
December 7, 2001

Group Art Unit

U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<p>135</p>	<p>Gong Jiang-Hong, et al., "Characterization of a Human Cell Line (NK-92) with Phenotypical and Functional Characteristics of Activated Natural Killer Cells", LEUKEMIA, Vol. 8, No. 4 (April), 1994: pp. 652-658</p>
<p>✓</p>	<p>Klingemann, Hans-Georg, et al., "A cytotoxic ND-cell line (NK-92) for ex vivo purging of leukemia from blood", <u>Biology of Blood and Marrow Transplantation</u>, 2:68-75 (1996)</p>
<p>✓</p>	<p>Wong, E., et al., "Comparison of natural killer activity of human bone marrow and blood cells in cultures containing IL-2, IL-7 and IL-12, Bone Marrow Transplantation, (1996) 18, pp. 63-71</p>
<p>✓</p>	<p>Long, G. S., et al., "Lymphokine-Activated Killer Cell Purging of Leukemia Cells from Bone Marrow Prior to Syngeneic Transplantation", <u>Transplantation</u>, Vol. 46, 433-438, No. 3, September 1988</p>
<p>✓</p>	<p>Gambarcorti-Passerini, C., et al., "Selective purging by human interleukin-2 activated lymphocytes of bone marrows contaminated with a lymphoma line or autologous leukaemic cells", <u>British Journal of Haematology</u>, 1991, 78, pp. 197-205.</p>
<p>EXAMINER</p> <p><i>[Signature]</i></p>	<p>DATE CONSIDERED 5/24/02</p>

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Sheet 2 of 5

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| 17) | ✓ | Hercend, T., et al., "Phenotypic and functional heterogeity of human cloned natural killer cell lines", <u>Nature</u> , Vol. 301, January 13, 1983, pp. 158-160 |
| 18) | ✓ | Alderson, M. R., "Interleukin 7 Enhances Cytolytic T Lymphocyte Generation and Induces Lymphokine-activated Killer Cells from Human Peripheral Blood", <u>J. Exp. Med.</u> , Vol. 172, August 1990, pp. 577-787 |
| 19) | ✓ | Robertson, M. J., et al., "Response of Human Natural Killer (NK) Cells to NK Cell Stimulatory Factor (NKSF): Cytolytic Activity and Proliferation of NK Cells are Differentially Regulated by NKSF", <u>J. Exp. Med.</u> , March 1992, pp. 779-788 |
| 20) | ✓ | Phillips, J. H., et al., "Dissection of the Lymphokine-Activated Killer Phenomenon", <u>J. Exp. Med.</u> , Vol. 164, September 1986, pp. 814-825 |
| 21) | ✓ | Rosenberg, S. A., et al., "Special Report - Observation on the Systemic Administration of Autologous Lymphokine-Activated Killer Cells and Recombinant Interleukin-2 to Patients with Metastatic Cancer", <u>The New England Journal of Medicine</u> , Vol. 313, No. 23, Dec. 5, 1985, pp. 1485-1492 |

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I	Mule, J. J., et al., "Adoptive Immunotherapy of Established Pulmonary Metastases with LAK Cells and Recombinant Interleukin-2", <i>Science</i> , Vol. 225, pp. 1487-1489
I	Komiyama, A., et al., "Childhood Lymphoblastic Leukemia with Natural Killer Activity: Establishment of the Leukemia Cell Lines Retaining the Activity", <i>Blood</i> , Vol. 60, No. 6 (December), 1992, pp. 1429-1436
I	Fernandez, L. A. et al., "Aggressive Natural Killer Cell Leukemia in an Adult With Establishment of an NK Cell Line", <i>Blood</i> , Vol. 67, No. 4 (April), 1986: pp. 925-930
V	Suzuki, N., et al., "Natural Killer Lines and Clones with Apparent Antigen Specificity", <i>J. Exp. Med.</i> , Vol. 172, August 1990, pp. 457-462

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W	Schouten, Govert J., et al., "Downregulation of MHC Class I expression due to interference with p105-NFkB1 processing by Ad12E1A", <i>The EMBO Journal</i> , Vol. 14, No. 7, pp. 1498-1507, 1995

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